MODIFIED FORM PTO-1083

Inventor(s):

William Davis

Serial No.

10/698,316

Filed

October 30, 2003

For: PHASED ARRAY ANTENNA A TURE HAVING DIGITALLY CONTROLLED CENTRALIZED BEAM **FORMING**

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

27431

Attorney Docket No. 091-0144 (PD-01-223)

Date: February 15, 2005

(Insert Customer Number)

OTHER THAN A

Sir:

Transmitted	herewith	is an	amendment	in th	e ahove	-identified	patent application.
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- Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- \boxtimes Return Receipt Postcard
- \boxtimes No additional claim fee is required.

The fee has been calculated as shown below:

(Col. 1)

(Col. 3)

(Col. 2)

OR **ENTITY SMALL ENTITY**

SMALL

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER. PREVIOUSLY PAID FOR		ESENT XTRA	RATE		ADDIT. FEE		RATE		ADDIT. FEE
Total	*62	minus	**63	=	0	x \$25	=	\$	OR	x50	=	\$0
Independent	*8	minus	***8	=	0	x \$100	=	\$	OR	x200	=	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							=	\$	OR	+300	=	\$0
TOTAL							\$	OR	TOT	AL	\$0	

- If the entry in Col. 1 is less than the entry in Col. 2. write "0" in Col. 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

☐ Please charge my Deposit Account No. 50-0851 the amount of \$_____. A copy of this transmittal letter is enclosed.

A check in the amount of \$____ to cover the extension fee is enclosed.

A check in the amount of \$____ to cover the additional claims is enclosed.

☑ The Commissioner is hereby authorized to charge payment of the following fees with this communication or credit any overpayment to Deposit Account No. 50-0851. A duplicate copy of this transmittal letter is enclosed.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

☑ Any patent application processing fees under 37 CFR 1.17.

David Bowls, Reg. No. 39,915

Michael A. Shimokaji, Reg. No. 32,303

SHIMOKAJI & ASSOCIATES, P.C. 1301 Dove Street Suite 480 Newport Beach, CA 92660 (949) 223-0838

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

David Bowls, Reg. No. 39,915

Michael A. Shimokaji, Reg. No. 32,303



PATENT 091-0144 (PD-01-223)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William Davis : Confirmation No.: 9804

Serial No. 10/698,316 : Group Art Unit: 3662

Filed: October 30, 2003 : Examiner: Dao L. Phan

For: PHASED ARRAY ANTENNA ARCHITECTURE HAVING DIGITALLY CONTROLLED CENTRALIZED BEAM FORMING

Commissioner for Patents P.O. Box 1450 Alexandria, VA

AMENDMENT AND RESPONSE

Sir:

In response to the Final Office Action dated as mailed on November 16, 2004 and having a period of response extending through and including February 16, 2005, please make the below-identified amendments, and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.